Index of Claims Index of Claims 10677159 Examiner MENGYAO ZHE Applicant(s)/Patent Under Reexamination LOWELL, DAVID E. Art Unit 2195

| ✓ | Rejected | - | Cancelled | N | Non-Elected | Α | Appeal |
|---|----------|---|------------|---|--------------|---|----------|
| = | Allowed | ÷ | Restricted | I | Interference | 0 | Objected |

| CLAIM | | | DATE | | | | | | | | | |
|-------|----------|------------|------------|------------|------------|--|--|--|--|--|--|--|
| inal | Original | 03/24/2008 | 09/26/2008 | 04/09/2009 | 12/16/2009 | | | | | Τ | | |
| | 1 | √ | √ | √ | √ | | | | | <u> </u> | | |
| | 2 | √ | √ | √ | √ | | | | | | | |
| | 3 | √ | √ | √ | √ | | | | | | | |
| | 4 | √ | √ | √ | √ | | | | | | | |
| | 5 | √ | √ | √ | √ | | | | | | | |
| | 6 | √ | √ | √ | ✓ | | | | | | | |
| | 7 | √ | ✓ | ✓ | ✓ | | | | | | | |
| | 8 | ✓ | ✓ | ✓ | ✓ | | | | | | | |
| | 9 | ✓ | ✓ | ✓ | ✓ | | | | | 1 | | |
| | 10 | √ | ✓ | √ | √ | | | | | | | |
| | 11 | ✓ | ✓ | ✓ | ✓ | | | | | | | |
| | 12 | ✓ | ✓ | ✓ | ✓ | | | | | | | |
| | 13 | ✓ | ✓ | ✓ | ✓ | | | | | | | |
| | 14 | ✓ | ✓ | ✓ | ✓ | | | | | | | |
| | 15 | ✓ | ✓ | ✓ | ✓ | | | | | | | |
| | 16 | ✓ | ✓ | ✓ | ✓ | | | | | | | |
| | 17 | ✓ | ✓ | ✓ | ✓ | | | | | | | |
| | 18 | ✓ | ✓ | ✓ | ✓ | | | | | | | |
| | 19 | ✓ | ✓ | ✓ | ✓ | | | | | | | |
| | 20 | ✓ | ✓ | ✓ | ✓ | | | | | | | |
| | 21 | ✓ | ✓ | ✓ | ✓ | | | | | | | |
| | 22 | ✓ | ✓ | ✓ | ✓ | | | | | | | |
| | 23 | ✓ | ✓ | ✓ | ✓ | | | | | | | |
| | 24 | ✓ | ✓ | ✓ | ✓ | | | | | | | |
| | 25 | ✓ | ✓ | ✓ | ✓ | | | | | | | |
| | 26 | ✓ | ✓ | ✓ | ✓ | | | | | | | |
| | 27 | ✓ | ✓ | ✓ | ✓ | | | | | | | |
| | 28 | ✓ | ✓ | ✓ | ✓ | | | | | | | |
| | 29 | ✓ | ✓ | ✓ | ✓ | | | | | | | |
| | 30 | ✓ | ✓ | ✓ | ✓ | | | | | | | |
| | 31 | ✓ | ✓ | ✓ | ✓ | | | | | | | |
| | 32 | ✓ | ✓ | ✓ | ✓ | | | | | | | |
| | 33 | ✓ | ✓ | ✓ | ✓ | | | | | | | |
| | 34 | ✓ | ✓ | ✓ | ✓ | | | | | | | |
| | 35 | ✓ | ✓ | ✓ | ✓ | | | | | | | |

| | Application/Control No. | Applicant(s)/Patent Under Reexamination |
|-----------------|-------------------------|---|
| Index of Claims | 10677159 | LOWELL, DAVID E. |
| | Examiner | Art Unit |
| | MENGYAO ZHE | 2195 |

| ✓ | Rejected | - | Cancelled | N | Non-Elected | Α | Appeal | | | |
|----------|----------|---|------------|---|--------------|---|----------|--|--|--|
| = | Allowed | ÷ | Restricted | I | Interference | 0 | Objected | | | |
| | | | | | | | | | | |
| _ | | | | | | | | | | |

| CL/ | AIM | DATE | | | | | | | | | |
|-------|----------|------------|------------|------------|----------|--|--|--|--|---|--|
| Final | Original | 03/24/2008 | 09/26/2008 | 04/09/2009 | | | | | | 1 | |
| | 37 | √ | ✓ | ✓ | √ | | | | | | |
| | 38 | ✓ | ✓ | ✓ | √ | | | | | | |
| | 39 | ✓ | ✓ | ✓ | ✓ | | | | | | |
| | 40 | ✓ | ✓ | ✓ | √ | | | | | | |
| | 41 | ✓ | ✓ | ✓ | √ | | | | | | |
| | 42 | ✓ | ✓ | ✓ | ✓ | | | | | | |
| | 43 | ✓ | ✓ | ✓ | ✓ | | | | | | |
| | 44 | ✓ | ✓ | ✓ | ✓ | | | | | | |
| | 45 | √ | ✓ | ✓ | √ | | | | | | |
| | 46 | √ | ✓ | ✓ | √ | | | | | | |
| | 47 | √ | ✓ | ✓ | ✓ | | | | | | |
| | 48 | ✓ | ✓ | ✓ | ✓ | | | | | | |
| | 49 | ✓ | ✓ | ✓ | ✓ | | | | | | |
| | 50 | ✓ | ✓ | ✓ | ✓ | | | | | | |
| | 51 | ✓ | ✓ | ✓ | ✓ | | | | | | |
| | 52 | ✓ | ✓ | ✓ | ✓ | | | | | | |
| | 53 | √ | ✓ | ✓ | √ | | | | | | |
| | 54 | √ | ✓ | ✓ | √ | | | | | | |
| | 55 | √ | ✓ | ✓ | ✓ | | | | | | |
| | 56 | ✓ | ✓ | ✓ | ✓ | | | | | | |
| | 57 | ✓ | ✓ | ✓ | ✓ | | | | | | |
| | 58 | ✓ | ✓ | ✓ | ✓ | | | | | | |
| | 59 | ✓ | ✓ | ✓ | ✓ | | | | | | |
| | 60 | ✓ | ✓ | ✓ | ✓ | | | | | | |
| | 61 | ✓ | ✓ | ✓ | √ | | | | | | |
| | 62 | ✓ | ✓ | ✓ | √ | | | | | | |
| | 63 | ✓ | ✓ | ✓ | √ | | | | | | |
| | 64 | ✓ | ✓ | ✓ | √ | | | | | | |
| | 65 | √ | ✓ | ✓ | √ | | | | | | |
| | 66 | √ | √ | √ | √ | | | | | | |

U.S. Patent and Trademark Office Part of Paper No.: 20091216